

Fig. 17.23 Mean wind vectors for day 3 of seasonally (Autumn) defined cluster 14 (of 20).

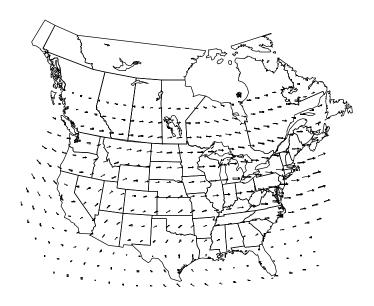


Fig. 17.24 Mean wind vectors for day 3 of seasonally (Summer) defined cluster 15 (of 20).

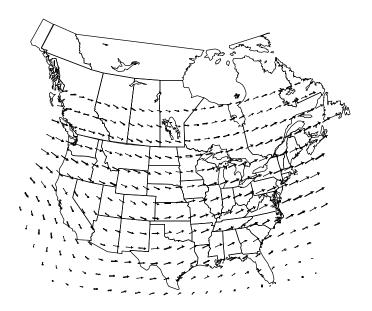


Fig. 17.25 Mean wind vectors for day 3 of seasonally (Autumn) defined cluster 16 (of 20).

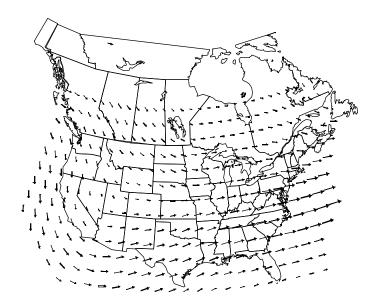


Fig. 17.26 Mean wind vectors for day 3 of seasonally (Winter) defined cluster 17 (of 20).

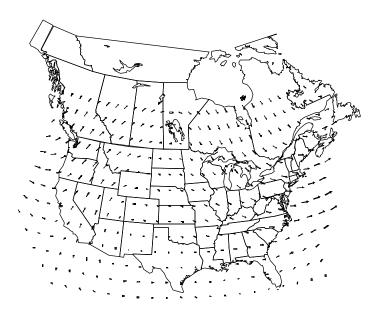


Fig. 17.27 Mean wind vectors for day 3 of seasonally (Summer) defined cluster 18 (of 20).

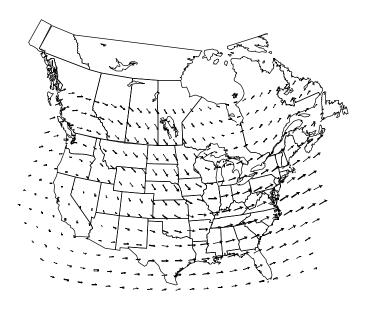


Fig. 17.28 Mean wind vectors for day 3 of seasonally (Spring) defined cluster 19 (of 20).

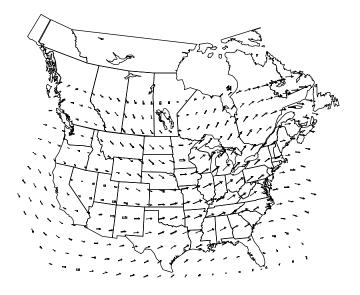


Fig. 17.29 Mean wind vectors for day 3 of seasonally (Spring) defined cluster 20 (of 20).

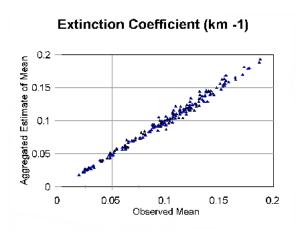


Fig. 17.30 Scatterplot of the observed mean  $b_{ext}$  (km<sup>-1</sup>) versus the aggregated estimate of the mean  $b_{ext}$  (km<sup>-1</sup>) for the period 1984-1992.

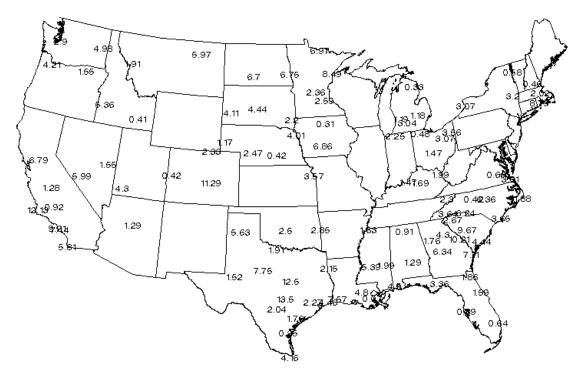


Fig. 17.31 Spatial variation of the bias of the aggregated estimates of the mean bext (km-1) for the period 1984-1992. (Deviations (%) are relative to the observed mean: aggregate-observed/observed). Top figure indicates sites with positive bias, bottom figure sites with negative bias.

